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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 03/04/2002 Shizuo Kume 10972 P07 6460 10/090,494 **EXAMINER** 05/28/2004 26486 7590 PERKINS, SMITH & COHEN LLP BAXTER, GWENDOLYN WRENN ONE BEACON STREET ART UNIT PAPER NUMBER 30TH FLOOR 3632 BOSTON, MA 02108

DATE MAILED: 05/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
Office Action Summary		10/090,494	KUME ET AL.	
		Examiner	Art Unit	
	The MANUAL DATE of this	Gwendolyn Baxter	3632	
Period f	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the o	correspondence address -	-
THE - External control	MORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION.  In SIX (6) MONTHS from the mailing date of this communication.  In Property of the period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	mely filed  ys will be considered timely.  the mailing date of this communica  TD (35 U.S.C. & 133)	ation.
Status	•			
1)⊠	Responsive to communication(s) filed on <u>03 M</u>	arch 2004		
	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				s is
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposit	ion of Claims			
<ul> <li>4) ☐ Claim(s) 1-15 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) ☐ Claim(s) 1-7 is/are allowed.</li> <li>6) ☐ Claim(s) 8-15 is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) are subject to restriction and/or election requirement.</li> </ul>				
Applicat	ion Papers			
9)⊠ The specification is objected to by the Examiner.				
10)⊠ The drawing(s) filed on $3/3/04$ is/are: a) $\Box$ accepted or b)⊠ objected to by the Examiner.				
	Applicant may not request that any objection to the o	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).	
🗖	Replacement drawing sheet(s) including the correcti			
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152	
Priority (	under 35 U.S.C. § 119			
a)	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority application from the International Bureau  See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachmen	t(s)			
1) 🔲 Notic	e of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)	
3) 🔲 Infori	ee of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	Paper No(s)/Mail Da		
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This is the third office action for serial number 10/090,494, Seat Rail System with Position Sensor, filed on March 4, 2002.

#### **Drawings**

The amended drawings filed March 3, 2004 is objected under 35 U.S.C. 132 because it introduces new matter into the drawings. Figures 14-17 introduce new material, which is not supported by the original disclosure. The original disclosure fails to disclose the contact plate member being a single pin. Applicant is required to cancel the new matter figures, namely figures 14-17 and the figure descriptions for these figures in the reply to this Office Action.

#### **Specification**

The amendment filed March 3, 2004 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material, which is not supported by the original disclosure, is as follows: the contact plate member comprises a single pin.

Applicant is required to cancel the new matter in the reply to this Office Action.

## Claim Rejections - 35 USC § 112

Claim 15 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to reasonably convey to one skilled in the

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relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no support in the originally filed specification or drawings for said contact plate member comprising at least one pin. While Applicant asserts no new matter has been added, re-examination of the original disclosure of this application reveal no disclosure of a single pin.

Claims 8-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 8 recites "a seat rail member", which is found at lines 2 and 3 and is a double inclusion of an elongated upper and lower rail bodies, which is found at lines 3 and 5 of claim 1 and lines 3 and 5 of claim 2, respectively. The inclusion of the same element twice makes the claim indefinite. Similar problem occurs in claims 9-14.

In claim 8, line 1, "the seat rail system" lacks proper antecedent basis. Similar problem occurs in claims 9-14.

## Allowable Subject Matter

Claims 1-7 are allowed.

# Response to Arguments

Applicant's arguments with respect to claims 8-14 have been considered but are moot in view of the new grounds of rejection.

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#### Remarks

It is unclear if applicant intends to make dependent claims 8-15 independent combination claims or for these claim to remain as dependent claims. It appears as written that these claims are independent claims which would require an additional fee. Please clarify.

#### Conclusion

Applicant's amendment necessitated the new grounds of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gwendolyn Baxter whose telephone number is 703-308-0702. The examiner can normally be reached on Monday-Wednesday, 8:00am-5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie A Braun can be reached on 703-308-2156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gwendolyn Baxter Primary Examiner Art Unit 3632

May 24, 2004